

Fig. 1 (State of the art)

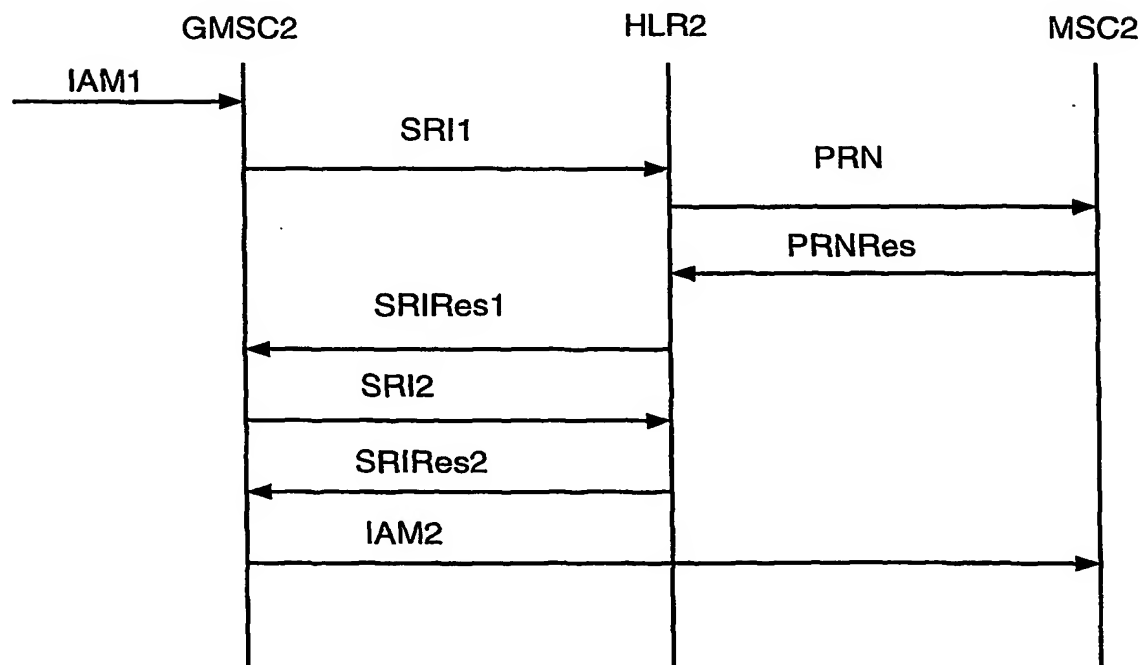


Fig. 2

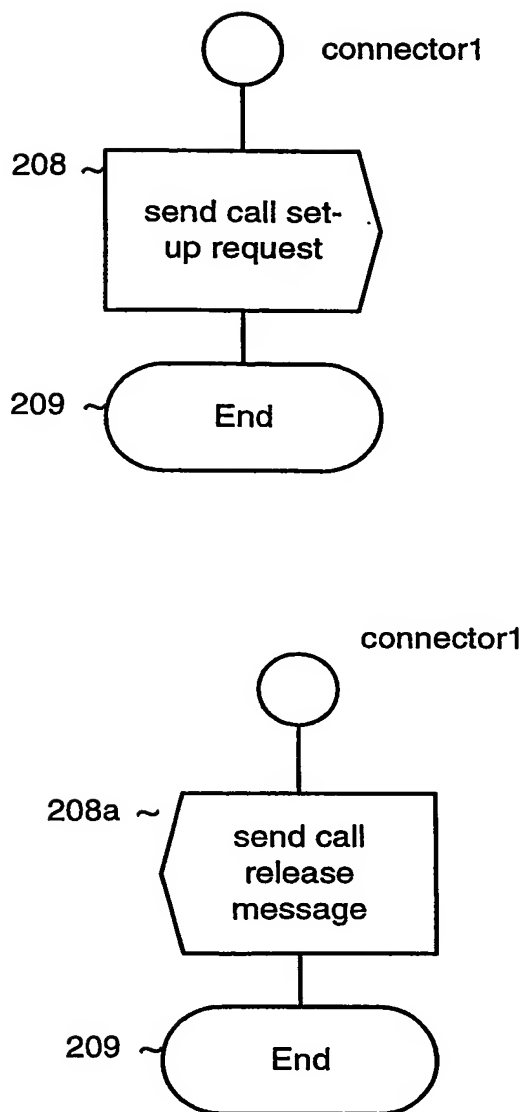
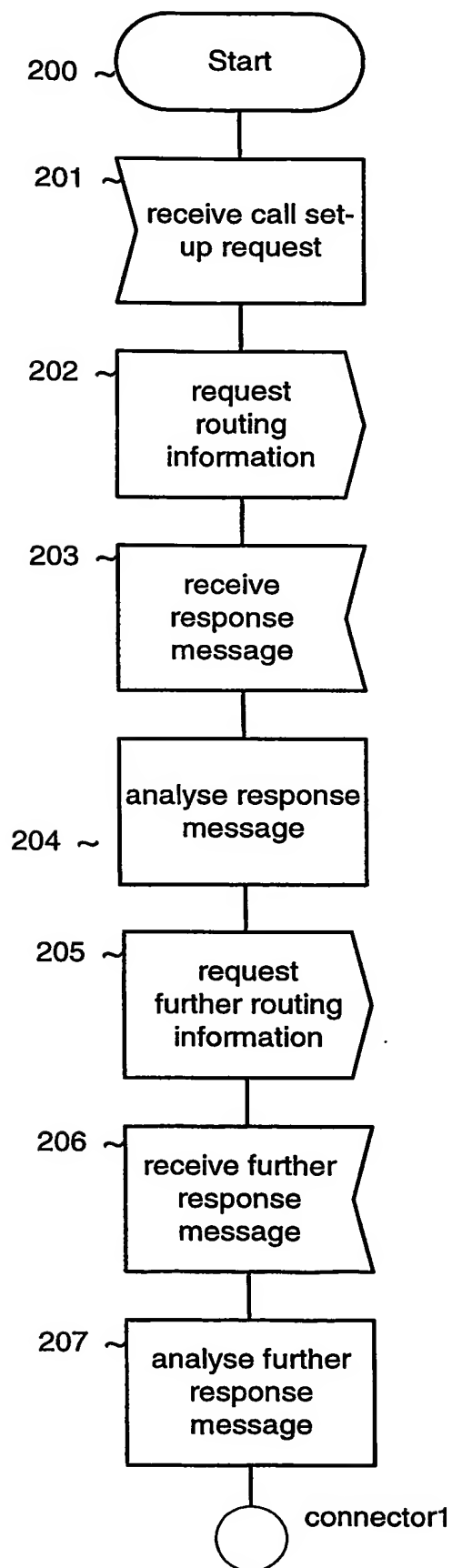


Fig. 2

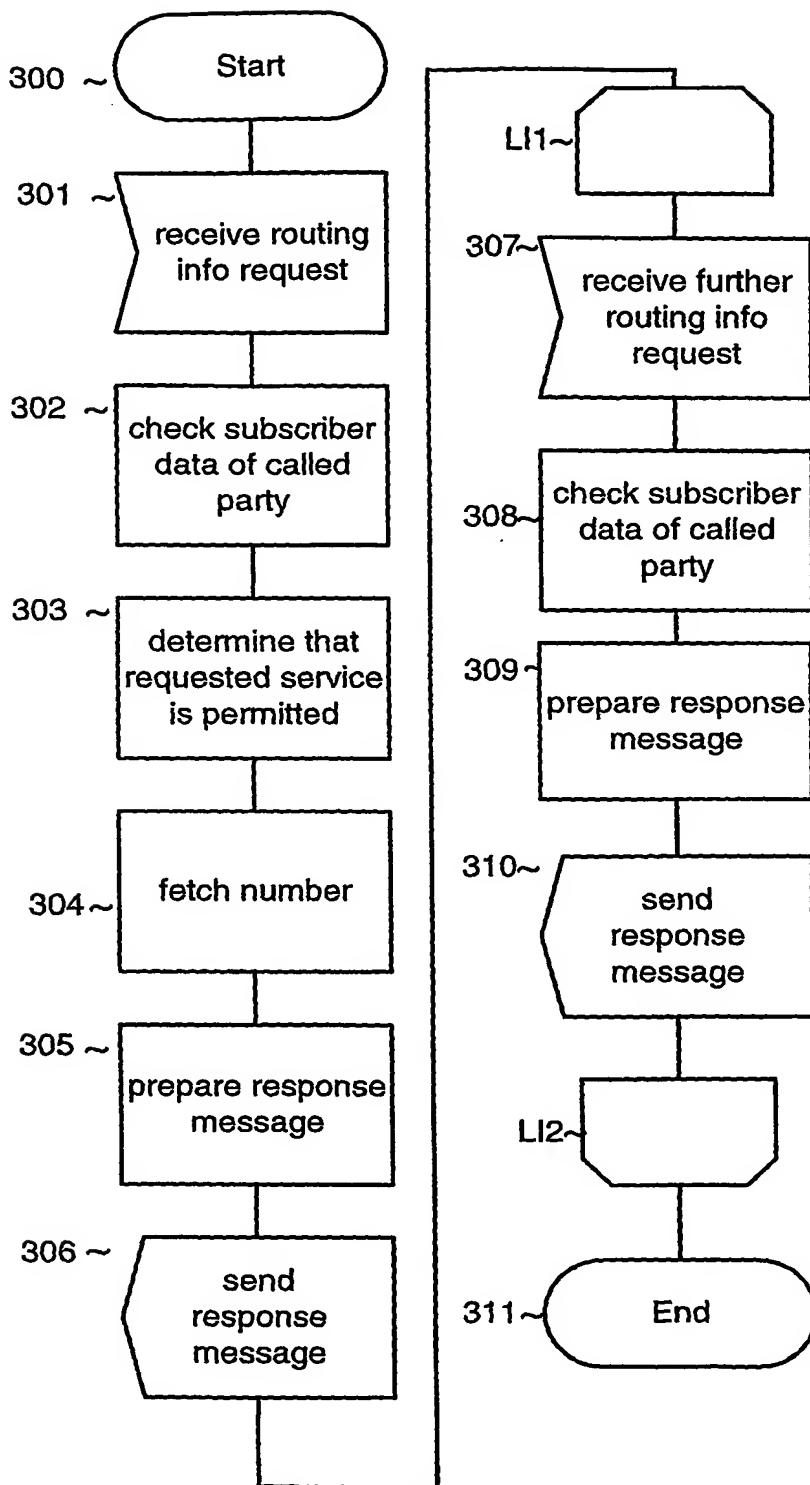


Fig. 3

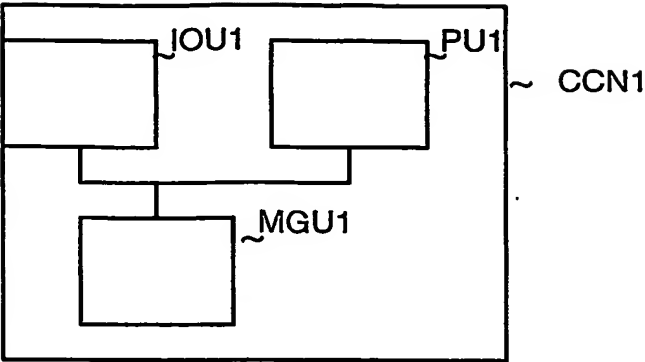


Fig.4

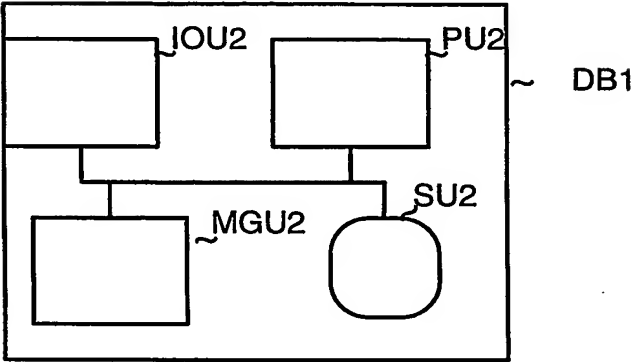


Fig.5